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APPLICATION NO.	FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/018,448	0	03/20/2002	Katy Drieu	00537-194002	4565	
37903	7590	06/24/2004		EXAMINER		
DAWN JA	NELLE A	·Τ	KISHORE, GOLLAMUDI S			
BIOMEASU			ART UNIT	PAPER NUMBER		
27 MAPLE MILFORD,		57	1615			
ŕ				DATE MAILED: 06/24/200	DATE MAILED: 06/24/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Offic Action Summary		10/018,448	DRIEU ET AL.				
		Examin r	Art Unit				
		Gollamudi S Kishore, PhD	1615				
The MAILING DATE of this communication appears in the cover sheet with the correspondence address Period for R ply							
A SH THE - External after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLEMAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. It is period for reply specified above is less than thirty (30) days, a replement of the provision	136(a). In no event, however, may a reply by within the statutory minimum of thirty (30 will apply and will expire SIX (6) MONTHS ie. cause the application to become ABAND	be timely filed i) days will be considered timely. from the mailing date of this communication. NONED (35 U.S.C. § 133).				
Status							
1)□	Responsive to communication(s) filed on						
2a)□	•	s action is non-final.					
,	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
5) 6) 7)	Claim(s) 1-25 is/are pending in the application 4a) Of the above claim(s) is/are withdra Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-25 are subject to restriction and/or	awn from consideration.					
Applicati	ion Papers						
9) The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority (under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachmen	nt(s)						
	ce of References Cited (PTO-892)		mary (PTO-413) ail Date				
3) 🔲 Infor	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 er No(s)/Mail Date		nal Patent Application (PTO-152)				

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DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

- 1) a method of combating cancer by administering Ginkgo biloba extracts in claims 1-6.
- 2) a method of decreasing the expression of peripheral-type benzodiazepine receptors by administering Ginkgo biloba extracts in claims 7-16.
- 3) a method of increasing the expression of c-Myc protooncogene by administering Ginkgo biloba extracts in claim 17.
- 4) a method of decreasing the expression of cell cycle regulators by administering Ginkgo biloba extracts in claim 18.
- 5) a method of decreasing the expression of intracellular signal transduction modulators by administering Ginkgo biloba extracts in claim 19.
- 6) a method of decreasing the expression of apoptosis-related products by administering Ginkgo biloba extracts in claim 20.
- 7) a method of decreasing the expression of transcription factors by administering Ginkgo biloba extracts in claim 21.

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8) a method of decreasing the expression of growth factors by administering Ginkgo biloba extracts in claim 22.

- 9) a method of decreasing the expression of cell adhesion molecules by administering Ginkgo biloba extracts in claim 23.
- 10) a method of decreasing the expression of genes claimed in claim 24 by administering Ginkgo biloba extracts.

Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added

The following claim(s) are generic: None.

- 2. The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons: The decreases or increases of various parameters recited in the species set forth above are different biochemical parameters which are not technically related to each other.
- 3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gollamudi S Kishore, PhD whose telephone number is (571) 272-0598. The examiner can normally be reached on 6:30 AM- 4 PM, alternate Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman K Page can be reached on (571) 272-0602. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gollamudi S Kishore, PhD Primary Examiner

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GSK